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## Amendments to the claims:

This listing of claims will replace all prior versions and listings of claims in the application.

## Listing of Claims:

- (Withdrawn) A structure comprising a shaped and layered construction, the structure comprising:
  - (a) an acrylic polymer layer having a thickness up to about 2.5 mm;
  - (b) a thermoplastic layer having a thickness of about 0.5 mm to about 15 mm;

and

- (c) a third layer comprising a fiber reinforced composite.
- (Withdrawn) A structure according to claim 1 wherein the acrylic polymer layer is an exposed exterior layer of the construction.
- (Withdrawn) A structure according to claim 2 wherein the acrylic layer is adjacent the thermoplastic layer.
- (Withdrawn) A structure according to claim 2 wherein the third layer is adjacent to the thermoplastic layer.
- (Withdrawn) A structure according to claim 1 wherein the acrylic polymer layer is an exposed decorative exterior layer of the construction.
- (Withdrawn) A structure according to claim 1 wherein the acrylic polymer layer is about 0.4 mm to about 1 mm and the thermoplastic layer is about 1.5 mm to about 15 mm.
- (Withdrawn) A structure according to claim 2 wherein the layer of acrylic polymer and the thermoplastic layer comprise a laminate.

- (Withdrawn) A structure according to claim 1 wherein the thermoplastic layer is selected from the group consisting of ABS, ASA or ABS-acrylic alloy.
- (Withdrawn) A structure according to claim 7 wherein the laminate is a thermoplastic sheet.
- (Withdrawn) A structure according to claim 1 wherein the structure is in the shape of a bathroom tub, tub surround or spa.
- (Withdrawn) A structure according to claim 1 wherein the construction is a component of a motor vehicle.
- (Withdrawn) A structure according to claim 11 wherein the construction is a component of a motor vehicle door, hood, trunk lid or tonneau.
- 13. (Withdrawn) A structure according to claim 1 wherein the construction is a component of a boat.
- 14. (Withdrawn) A structure according to claim 1 wherein the construction is a component of a recreation vehicle.
- 15. (Withdrawn) A structure according to claim 1 wherein the construction is a component of a recreational equipment.
- 16. (Withdrawn) A structure according to claim 15 wherein the construction is a component of a canoe, kayak, water slide, water skis, golf cart or playground equipment.
- 17. (Withdrawn) A structure according to claim 1 wherein the construction is a component of an aircraft or aerospace device.

- 18. (Withdrawn) A structure according to claim 1 further comprising rigid polyurethane foam reinforcement.
- 19. (Withdrawn) A construction according to claim 1 wherein the fiber reinforced composite comprises a cured thermoset resin reinforced composite.
- (Withdrawn) A construction according to claim 19 wherein the thermoset resin comprises a cured unsaturated polyester resin.
- 21. (Withdrawn) A construction according to claim 19 wherein the composite is reinforced with glass fiber
- (Withdrawn) A structure according to claim 18 further comprising a fiber reinforcement composite layer enclosing the rigid polyurethane foam reinforcement.
- 23. (Withdrawn) A structure according to claim 1 further comprising a structure including a substantially planar surface adjacent to one angle of about 85 to 105°.
- 24. (Withdrawn) A structure according to claim 23 further comprising a curved surface adjacent to the angle or to the planar surface.
- (Withdrawn) A structure according to claim 1 further comprising an installation aperture.
- 26. (Withdrawn) A structure according to claim 1 further comprising an attachment flange.

- 27. (Currently amended) A structure comprising a shaped and layered construction having strength and rigidity, the structure comprising, in the order as follows:
  - (a) an <u>exterior</u> acrylic polymer layer having a thickness up to about 2.5 mm <u>providing an attractive appearance</u>;
- (b) a thermoplastic layer having a thickness effective to provide strength, rigidity or integrity to the structure of greater than about 0.5 to about 15 mm:
  - (c) a third layer comprising an acrylic polymer, ASA or ABS-acrylic alloy;
  - (d) a fourth layer contiguous with the third layer comprising a cured fiber reinforced thermoset resin composite.
- 28. (Original) A structure according to claim 27 wherein the acrylic polymer layer is an exposed exterior layer of the construction.

## 29-31. (Canceled)

- 32. (Original) A structure according to claim 27 wherein the acrylic polymer layer is about 0.4 mm to about 1 mm and the thermoplastic layer is about 1.5 mm to about 15 mm.
- 33. (Original) A structure according to claim 28 wherein the layer of acrylic polymer and the layer of thermoplastic comprise a laminate.
- 34. (Original) A structure according to claim 27 wherein the thermoplastic layer is selected from the group consisting of ABS, ASA or ABS-acrylic alloy.
- 35. (Original) A structure according to claim 33 wherein the laminate is a thermoplastic sheet.
- 36. (Original) A structure according to claim 27 wherein the structure is in the shape of a bathroom tub, tub surround or spa.

- (Original) A structure according to claim 27 wherein the construction is a component of a motor vehicle.
- 38. (Original) A structure according to claim 37 wherein the construction is a component of a motor vehicle hood, door, trunk lid or tonneau.
- (Original) A structure according to claim 27 wherein the construction is a component of a boat.
- (Original) A structure according to claim 27 wherein the construction is a component of a recreation vehicle.
- (Original) A structure according to claim 27 further comprising rigid polyurethane foam reinforcement.
  - 42. (Canceled)
- (Currently amended) A construction according to claim 27 wherein the cured fiber reinforced thermoset resin composite comprises a cured unsaturated polyester resin.
- (Currently amended) A construction according to claim 27 wherein the <u>cured</u> fiber reinforced thermoset resin composite is reinforced with glass fiber.
- 45. (Currently amended) A structure according to elaim 27claim 41 further comprising a <u>cured</u> fiber reinforcementreinforced thermoset resin composite layer enclosing the rigid polyurethane foam reinforcement.
- 46. (Original) A structure according to claim 27 further comprising a structure including a substantially planar surface adjacent to one angle of about 85 to 105°.

- 47. (Original) A structure according to claim 46 further comprising a curved surface adjacent to the angle or to the planar surface.
- 48. (Original) A structure according to claim 27 further comprising an installation aperture.
- (Original) A structure according to claim 27 further comprising an attachment flange.
- (Withdrawn) A structure comprising a shaped and layered construction, the structure comprising:
  - (a) an acrylic polymer layer having a thickness up to about 2.5 mm;
  - (b) a thermoplastic ABS or ABS-acrylic alloy layer having a thickness of about 0.5 mm to about 15 mm;
  - (c) a third layer comprising an acrylic polymer, ASA or ABS-acrylic polymer alloy;
  - (d) a fourth layer comprising a fiber reinforcement composite contiguous with the third layer; and
    - (e) a structural polymer foam reinforcement,
- 51. (Withdrawn) A structure according to claim 50 wherein the acrylic polymer layer is an exposed exterior layer of the construction.
- (Withdrawn) A structure according to claim 51 wherein the acrylic layer is adjacent the thermoplastic layer.
- (Withdrawn) A structure according to claim 51 wherein the third layer is adjacent to the thermoplastic layer.
- 54. (Withdrawn) A structure according to claim 50 wherein the acrylic polymer layer is an exposed decorative exterior layer of the construction.

- 55. (Withdrawn) A structure according to claim 50 wherein the acrylic polymer layer is about 0.4 mm to about 1 mm and the thermoplastic layer is about 1.5 mm to about 15 mm.
- 56. (Withdrawn) A structure according to claim 51 wherein the layer of acrylic polymer and the layer of thermoplastic comprise a laminate.
- 57. (Withdrawn) A structure according to claim 50 wherein the thermoplastic layer is selected from the group consisting of ABS, ASA or ABS-acrylic alloy.
- (Withdrawn) A structure according to claim 56 wherein the laminate is a thermoplastic sheet.
- 59. (Withdrawn) A structure according to claim 50 wherein the structure is in the shape of a bathroom tub, tub surround or spa.
- 60. (Withdrawn) A structure according to claim 50 wherein the construction is a component of a motor vehicle.
- (Withdrawn) A structure according to claim 60 wherein the construction is a component of a motor vehicle door, hood, trunk lid or tonneau.
- (Withdrawn) A structure according to claim 50 wherein the construction is a component of a boat.
- 63. (Withdrawn) A structure according to claim 50 wherein the construction is a component of a recreation vehicle.
- (Withdrawn) A structure according to claim 50 further comprising rigid polyurethane foam reinforcement.

- 65. (Withdrawn) A construction according to claim 50 wherein the fiber reinforced composite comprises a cured thermoset resin reinforced composite.
- 66. (Withdrawn) A construction according to claim 65 wherein the thermoset resin comprises a cured unsaturated polyester resin.
- 67. (Withdrawn) A construction according to claim 65 wherein the composite is reinforced with glass fiber
- 68. (Withdrawn) A structure according to claim 50 further comprising a fiber reinforcement composite layer enclosing the rigid polyurethane foam reinforcement.
- 69. (Withdrawn) A structure according to claim 50 further comprising a structure including a substantially planar surface adjacent to one angle of about 85 to 105°.
- 70. (Withdrawn) A structure according to claim 69 further comprising a curved surface adjacent to the angle or to planar surface.
- (Withdrawn) A structure according to claim 50 further comprising an installation aperture.
- (Withdrawn) A structure according to claim 50 further comprising an attachment flange.